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UTILITY	LITY Attorney Doct			et No. 4098-6							
PATENT APPLICATION	First Inventor	•	St phen E. RONSHEIM								
TRANSMITTAL	Title		Spherical L cking Devic								
(Only for new nonprovisional applications under 37 CFR § 1.53(b))	Express Mail	Label No.	EL 984269289 US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application	ADDRES	S TO: Co	il Stop Patent mmissioner fo D. Box 1450	• •	8028 8028						
	Comens			exandria, VA	22313-1450						
1. Specification (e.g., PTO/SB/17) (submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16]		7. . 8. .	Computer P	rogram (<i>App</i> o and/or Amino	Acid Sequence S	27. 2.4.					
3. Specification (Total Pages 16) (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Surmary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description		(if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies									
- Claim(s) - Abstract of the Disclosure		ACCOMPANYING APPLICATION PARTS									
_	9.	37 C.F.R. §	Papers (cove 3.73(b) State is an assign	er sheet & docume ment nee)	ent(s)) Power of Attorney						
4. ☐ Drawing(s) (35 U.S.C. 113) [Total Sheets 14]					ment (if applicable	P)					
5. Oath or Declaration [Total Pages 2_	12. 🛚	Information Statement (I	Disclosure IDS)/PTO-144	19	Copies of IDS Citations						
a. Newly executed (original or copy)	13.		y Amendme								
b. Copy from a prior application (37 C.F.R.§ . (for continuation/divisional with Box 18 cc i. DELETION OF INVENTOR(S) Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b).	ompleted)	14. X 15. 16. 1	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
6. Application Data Sheet. See 37 CFR 1.76						Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:											
Continuation Divisional Continuation-in-part (CIP) of prior application No: 10/340,128											
Prior application information: Examiner: Group / Art Unit: 3679 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a											
part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
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Name Woodard, Emhardt, Moriarty, McNett & Henry LLP											
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City Indianapolis Sta			Zin Codo	46204 6427							
Country USA Telephone					Zip Code 46204-5137 634-3456 Fax (317) 637-7561						
Name (Print/Type) Iames M. Dudeches											
Signature Ames M. Durlacher		registi	ISCOT NO. (AL	Date	28,840 December 4, 2003						
Express Mail Label Number EL 984269289 US Date of Deposit December 4, 2003											
I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA, 22313-1450											

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				Application Number				Danish at 2000					
					iling Date				December 4, 2003				
Effective 01/01/2003. Patent fees are subject to annual revision.				First Named Inventor				Stephen E. RONSHEIM					
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				AYMENI		+	FEE CALCULATION (continued)						
Check Credit card Money Other None					3. ADDITIONAL FEES Large Entity Small E			II F-414.	ntity Fee Description				
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Nume				1804	920*	1804	920*	Requesting publication of SIR prior to Examiner's Action					
☐ Char	The Commissioner is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☐ Credit any overpayments					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner's Action			
⊠ Charg	Charge any additional fee(s) during the pendency of this application, excluding the payment of issue fees					1251	110	2251	55	Extens	ion for reply with	nin first month	
☐ Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.						1252	420	2252	210	Extension for reply within second month			
1		FEE	CALCU	LATION		1253	950	2253	475	Extension for reply within third month			
1. BAS	C FILI	NG FEE				1254	1,480	2254	740	Extens	ion for reply with	nin fourth month	
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Code	Fee (\$) Code	Fee (\$) Description	Fee Paid	1401	330	2401	165	Notice	of Appeal		
1001	770	2001	385	Utility Filing Fee	385	1402	330	2402	165	Filing a	brief in support	of an appeal	
1002	340	2002	170	Design Filing Fee		1403	290	2403	145	Request for oral hearing			
1003	530	2003	265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1004	770	2004	385	Reissue Filing Fee Provisional Filing		1452	110	2452	55	Petitio	n to revive una	voidable	
1005 •	1005 • 160 2005 80 Fee Fee					1453	1,330	2453	665	Petitio			
SUBTOTAL (1) (\$) 385				1501	1,330	2501	665	Utility i					
2. EXTRA CLAIM FEES Extra Fee From Below Fee Paid				1502	480	2502	240	Design issue fee					
Tatal Olais	Claims				1503	640	2503	320	Plant issue fee				
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Code 1202	(\$) 18	2202	(\$) 9 (Claims in excess of 20		1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1201	86	2201	43 I	ndependent claims in ex	cess of 3	1801	770	2801	385	Reques	st for Continued	Examination (RCF)	
1203	290	2203	145 M	fultiple dependent clain	n, if not paid	1802	900	1802	900	Request for expedited examination of a			
1204	86	2204	43 •	*Reissue independent o	laims over		ı			aesign	application		
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1205 18 2205 9 **Reissue claims in excess of 20 and over original patent						Juler	ee (specify)						
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Jaines W. Duriacher			l	Registration No. (Attorney/Agent)				Telephone	(317) 634-3456				
Signature (Danas M. Tustonale						1.01	40A 2				Date	December 4 20	303

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